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1 [MJ: a rational module system for Java and its applications](#)

[John Corwin](#), [David F. Bacon](#), [David Grove](#), [Chet Murthy](#)

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While Java provides many software engineering benefits, it lacks a cohesive provides only packages (which are primarily a name space mechanism) level). As a result, large Java applications ...

Keywords: Java, components, language design, modularity

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 November 2003 **SIGPLAN Notices** Volume 38 Issue 11

2 [A practical type system and language for reference immutability](#)

[Adrian Birka](#), [Michael D. Ernst](#)

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This paper describes a type system that is capable of expressing and enforcing specific constraint expressed is that the abstract state of the object to which cannot be modified using that reference. ...

Keywords: Java, Javari, const, immutability, mutable, readonly, type system

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 October 2004 **SIGPLAN Notices** Volume 39 Issue 10

3 [Compact Java binaries for embedded systems](#)

[Derek Rayside](#), [Evan Mamas](#), [Erik Hons](#)

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